Delete the second Paragraph, beginning on Page 8, line 11 and replace with:

Once the operator has positioned the highlighting, or selection mark, on the information item that the operator desires to display, the operator pushes the pushbutton 321 labeled "Select" to display the selected information. Figure 6 shows the contents of the LCD display window following operator selection of the information item error log. In Figure 6, a number of error log entries are listed in rows 602-607. For example, the first error log entry 602 indicates that drive A failed to write block 776312 at 3:31 p.m. The list of error log entries may be quite lengthy, and may therefore not fit within the LCD display window 318. The operator may scroll through all the entries in the error log using the up-arrow pushbutton 322 and the down-arrow pushbutton 323.

In the Claims:

1. (Amended) A subsystem controller implemented as a single integrated circuit for control of a device or subsystem within an electronic system having system processing components, the subsystem controller comprising:

a complex programmable logic device that can be programmed to provide logic circuits that implement control functionality;

a micro-controller that can execute software routines that implement control functionality;

read-only memory that stores executable code for execution by the micro-controller;

random-access memory that can store data and executable code for execution by the micro-controller;

a bus interface for exchanging data and control signals between the subsystem controller and system processing components; and

an additional electronic interface to a device or subsystem controlled by the subsystem controller.